

ATTACHMENT 1

AO 93 (Rev. 12/09) Search and Seizure Warrant

UNITED STATES DISTRICT COURT

for the
Eastern District of VirginiaIn the Matter of the Search of
(Briefly describe the property to be searched
or identify the person by name and address)
OF COMPUTERS THAT ACCESS
upf45jv3bzluclm1.onion

Case No. 1:15-SW-89

UNDER SEAL

SEARCH AND SEIZURE WARRANT

To: Any authorized law enforcement officer

An application by a federal law enforcement officer or an attorney for the government requests the search of the following person or property located in the Eastern District of Virginia
(Identify the person or describe the property to be searched and give its location):
See Attachment AThe person or property to be searched, described above, is believed to conceal (Identify the person or describe the property to be seized):
See Attachment B

I find that the affidavit(s), or any recorded testimony, establish probable cause to search and seize the person or property.

YOU ARE COMMANDED to execute this warrant on or before

March 6, 2015

(not to exceed 14 days)

~~at~~ in the daytime 6:00 a.m. to 10 p.m.~~at~~ at any time in the day or night as I find reasonable cause has been established.

Unless delayed notice is authorized below, you must give a copy of the warrant and a receipt for the property taken to the person from whom, or from whose premises, the property was taken, or leave the copy and receipt at the place where the property was taken.

The officer executing this warrant, or an officer present during the execution of the warrant, must prepare an inventory as required by law and promptly return this warrant and inventory to United States Magistrate Judge
Honorable Theresa Carroll Buchanan
(name)☒ I find that immediate notification may have an adverse result listed in 18 U.S.C. § 2705 (except for delay of trial), and authorize the officer executing this warrant to delay notice to the person who, or whose property, will be searched or seized (check the appropriate box) ☒ for 30 days (not to exceed 30).☐ Until, the facts justifying, the later specific date of _____Date and time issued: 2/20/2015 11:45Theresa Carroll BuchananUnited States Magistrate JudgeCity and state: Alexandria, VirginiaHonorable Theresa Carroll Buchanan, U.S. Magistrate Judge

Printed name and title

ATTACHMENT A

Place to be Searched

This warrant authorizes the use of a network investigative technique ("NIT") to be deployed on the computer server described below, obtaining information described in Attachment B from the activating computers described below.

The computer server is the server operating the Tor network child pornography website referred to herein as the TARGET WEBSITE, as identified by its URL -upf45jv3bziuctml.onion - which will be located at a government facility in the Eastern District of Virginia.

The activating computers are those of any user or administrator who logs into the TARGET WEBSITE by entering a username and password. The government will not employ this network investigative technique after 30 days after this warrant is authorized, without further authorization.

ATTACHMENT B

Information to be Seized

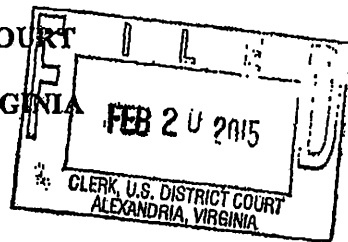
From any “activating” computer described in Attachment A:

1. the “activating” computer’s actual IP address, and the date and time that the NIT determines what that IP address is;
2. a unique identifier generated by the NIT (e.g., a series of numbers, letters, and/or special characters) to distinguish data from that of other “activating” computers, that will be sent with and collected by the NIT;
3. the type of operating system running on the computer, including type (e.g., Windows), version (e.g., Windows 7), and architecture (e.g., x 86);
4. information about whether the NIT has already been delivered to the “activating” computer;
5. the “activating” computer’s Host Name;
6. the “activating” computer’s active operating system username; and
7. the “activating” computer’s media access control (“MAC”) address;

that is evidence of violations of 18 U.S.C. § 2252A(g), Engaging in a Child Exploitation Enterprise; 18 U.S.C. §§ 2251(d)(1) and or (e), Advertising and Conspiracy to Advertise Child Pornography; 18 U.S.C. §§ 2252A(a)(2)(A) and (b)(1), Receipt and Distribution of, and Conspiracy to Receive and Distribute Child Pornography; and/or 18 U.S.C. § 2252A(a)(5)(B) and (b)(2), Knowing Access or Attempted Access With Intent to View Child Pornography.

IN THE UNITED STATES DISTRICT COURT
FOR THE EASTERN DISTRICT OF VIRGINIA

Alexandria Division



IN THE MATTER OF THE SEARCH
OF COMPUTERS THAT ACCESS
upf45jv3bziuctml.onion

) FILED UNDER SEAL

) Case No. 1:15-SW-89

AFFIDAVIT IN SUPPORT OF APPLICATION FOR SEARCH WARRANT

I, Douglas Macfarlane, being first duly sworn, hereby depose and state:

INTRODUCTION

1. I have been employed as a Special Agent ("SA") with the Federal Bureau of Investigation ("FBI") since April, 1996, and I am currently assigned to the FBI's Violent Crimes Against Children Section, Major Case Coordination Unit ("MCCU"). I currently investigate federal violations concerning child pornography and the sexual exploitation of children and have gained experience through training in seminars, classes, and everyday work related to these types of investigations. I have participated in the execution of numerous warrants involving the search and seizure of computers, computer equipment, software, and electronically stored information, in conjunction with criminal investigations pertaining to child pornography the sexual exploitation of children. I have received training in the area of child pornography and child exploitation, and have had the opportunity to observe and review numerous examples of child pornography (as defined in 18 U.S.C. § 2256) in all forms of media including computer media. I am an "investigative or law enforcement officer" of the United States within the meaning of Section 2510(7) of Title 18, United States Code, and am empowered by law to conduct investigations of, and to make arrests for, offenses enumerated in Section 2516 of Title 18, United States Code.

2. I make this affidavit in support of an application for a search warrant to use a network investigative technique ("NIT") to investigate the users and administrators of the website upf45jv3bziuctml.onion (hereinafter "TARGET WEBSITE") as further described in this affidavit and its attachments.¹

3. The statements contained in this affidavit are based in part on: information provided by FBI Special Agents; written reports about this and other investigations that I have received, directly or indirectly, from other law enforcement agents, including foreign law enforcement agencies as described below; information gathered from the service of subpoenas; the results of physical and electronic surveillance conducted by federal agents; independent investigation and analysis by FBI agents/analysts and computer forensic professionals; my experience, training and background as a Special Agent with the FBI, and communication with computer forensic professionals assisting with the design and implementation of the NIT. This affidavit includes only those facts that I believe are necessary to establish probable cause and does not include all of the facts uncovered during the investigation.

RELEVANT STATUTES

4. This investigation concerns alleged violations of: 18 U.S.C. § 2252A(g), Engaging in a Child Exploitation Enterprise; 18 U.S.C. §§ 2251(d)(1) and (e), Advertising and Conspiracy to Advertise Child Pornography; 18 U.S.C. §§ 2252A(a)(2)(A) and (b)(1), Receiving and Distributing/Conspiracy to Receive and Distribute Child Pornography; and 18 U.S.C. §

¹ The common name of the TARGET WEBSITE is known to law enforcement. The site remains active and disclosure of the name of the site would potentially alert users to the fact that law enforcement action is being taken against the site, potentially provoking users to notify other users of law enforcement action, flee, and/or destroy evidence. Accordingly, for purposes of the confidentiality and integrity of the ongoing investigation involved in this matter, specific names and other identifying factors have been replaced with generic terms.

2252A(a)(5)(B) and (b)(2), Knowing Possession, Access or Attempted Access With Intent to View Child Pornography.

- a. 18 U.S.C. § 2252A(g) prohibits a person from engaging in a child exploitation enterprise. A person engages in a child exploitation enterprise if the person violates, inter alia, federal child pornography crimes listed in Title 18, Chapter 110, as part of a series of felony violations constituting three or more separate incidents and involving more than one victim, and commits those offenses in concert with three or more other persons;
- b. 18 U.S.C. §§ 2251(d)(1) and (e) prohibits a person from knowingly making, printing or publishing, or causing to be made, printed or published, or conspiring to make, print or publish, any notice or advertisement seeking or offering: (A) to receive, exchange, buy, produce, display, distribute, or reproduce, any visual depiction, if the production of such visual depiction involves the use of a minor engaging in sexually explicit conduct and such visual depiction is of such conduct, or (B) participation in any act of sexually explicit conduct by or with any minor for the purpose of producing a visual depiction of such conduct;
- c. 18 U.S.C. §§ 2252A(a)(2) and (b)(1) prohibits a person from knowingly receiving or distributing, or conspiring to receive or distribute, any child pornography or any material that contains child pornography, as defined in 18 U.S.C. § 2256(8), that has been mailed, or using any means or facility of interstate or foreign commerce shipped or transported in or affecting interstate or foreign commerce by any means, including by computer; and

- d. 18 U.S.C. §§ 2252A(a)(5)(B) and (b)(2) prohibits a person from knowingly possessing or knowingly accessing with intent to view, or attempting to do so, any material that contains an image of child pornography, as defined in 18 U.S.C. § 2256(8), that has been mailed, or shipped or transported using any means or facility of interstate or foreign commerce or in or affecting interstate or foreign commerce by any means, including by computer, or that was produced using materials that have been mailed or shipped or transported in or affecting interstate or foreign commerce by any means, including by computer.

DEFINITIONS OF TECHNICAL TERMS USED IN THIS AFFIDAVIT

5. The following definitions apply to this Affidavit:
- a. "Bulletin Board" means an Internet-based website that is either secured (accessible with a password) or unsecured, and provides members with the ability to view postings by other members and make postings themselves. Postings can contain text messages, still images, video images, or web addresses that direct other members to specific content the poster wishes. Bulletin boards are also referred to as "internet forums" or "message boards." A "post" or "posting" is a single message posted by a user. Users of a bulletin board may post messages in reply to a post. A message "thread," often labeled a "topic," refers to a linked series of posts and reply messages. Message threads or topics often contain a title, which is generally selected by the user who posted the first message of the thread. Bulletin boards often also provide the ability for members to communicate on a one-to-one basis through "private messages." Private

messages are similar to e-mail messages that are sent between two members of a bulletin board. They are accessible only by the user who sent/received such a message, or by the bulletin board administrator.

- b. "Child erotica," as used herein, means any material relating to minors that serves a sexual purpose for a given individual, including fantasy writings, letters, diaries, books, sexual aids, souvenirs, toys, costumes, drawings, and images or videos of minors that are not sexually explicit.
- c. "Child Pornography," as used herein, is defined in 18 U.S.C. § 2256(8) as any visual depiction of sexually explicit conduct where (a) the production of the visual depiction involved the use of a minor engaged in sexually explicit conduct, (b) the visual depiction is a digital image, computer image, or computer-generated image that is, or is indistinguishable from, that of a minor engaged in sexually explicit conduct, or (c) the visual depiction has been created, adapted, or modified to appear that an identifiable minor is engaged in sexually explicit conduct.
- d. "Computer," as used herein, is defined pursuant to 18 U.S.C. § 1030(e)(1) as "an electronic, magnetic, optical, electrochemical, or other high speed data processing device performing logical or storage functions, and includes any data storage facility or communications facility directly related to or operating in conjunction with such device."
- e. "Computer Server" or "Server," as used herein, is a computer that is attached to a dedicated network and serves many users. A "web server," for example, is a

computer which hosts the data associated with a website. That web server receives requests from a user and delivers information from the server to the user's computer via the Internet. A domain name system ("DNS") server, in essence, is a computer on the Internet that routes communications when a user types a domain name, such as www.cnn.com, into his or her web browser. Essentially, the domain name must be translated into an Internet Protocol ("IP") address so the computer hosting the web site may be located, and the DNS server provides this function.

- f. "Computer hardware," as used herein, consists of all equipment which can receive, capture, collect, analyze, create, display, convert, store, conceal, or transmit electronic, magnetic, or similar computer impulses or data. Computer hardware includes any data-processing devices (including, but not limited to, central processing units, internal and peripheral storage devices such as fixed disks, external hard drives, floppy disk drives and diskettes, and other memory storage devices); peripheral input/output devices (including, but not limited to, keyboards, printers, video display monitors, and related communications devices such as cables and connections), as well as any devices, mechanisms, or parts that can be used to restrict access to computer hardware (including, but not limited to, physical keys and locks).
- g. "Computer software," as used herein, is digital information which can be interpreted by a computer and any of its related components to direct the way they work. Computer software is stored in electronic, magnetic, or other digital

form. It commonly includes programs to run operating systems, applications, and utilities.

- h. "Computer-related documentation," as used herein, consists of written, recorded, printed, or electronically stored material which explains or illustrates how to configure or use computer hardware, computer software, or other related items.
- i. "Computer passwords, pass-phrases and data security devices," as used herein, consist of information or items designed to restrict access to or hide computer software, documentation, or data. Data security devices may consist of hardware, software, or other programming code. A password or pass-phrase (a string of alpha-numeric characters) usually operates as a sort of digital key to "unlock" particular data security devices. Data security hardware may include encryption devices, chips, and circuit boards. Data security software of digital code may include programming code that creates "test" keys or "hot" keys, which perform certain pre-set security functions when touched. Data security software or code may also encrypt, compress, hide, or "booby-trap" protected data to make it inaccessible or unusable, as well as reverse the process to restore it.
- j. "Hyperlink" refers to an item on a web page which, when selected, transfers the user directly to another location in a hypertext document or to some other web page.
- k. The "Internet" is a global network of computers and other electronic devices that communicate with each other. Due to the structure of the Internet,

connections between devices on the Internet often cross state and international borders, even when the devices communicating with each other are in the same state.

- l. "Internet Service Providers" ("ISPs"), as used herein, are commercial organizations that are in business to provide individuals and businesses access to the Internet. ISPs provide a range of functions for their customers including access to the Internet, web hosting, e-mail, remote storage, and co-location of computers and other communications equipment. ISPs can offer a range of options in providing access to the Internet including telephone based dial-up, broadband based access via digital subscriber line ("DSL") or cable television, dedicated circuits, or satellite based subscription. ISPs typically charge a fee based upon the type of connection and volume of data, called bandwidth, which the connection supports. Many ISPs assign each subscriber an account name – a user name or screen name, an "e-mail address," an e-mail mailbox, and a personal password selected by the subscriber. By using a computer equipped with a modem, the subscriber can establish communication with an ISP over a telephone line, through a cable system or via satellite, and can access the Internet by using his or her account name and personal password.
- m. "Internet Protocol address" or "IP address" refers to a unique number used by a computer to access the Internet. IP addresses can be "dynamic," meaning that the Internet Service Provider ("ISP") assigns a different unique number to a computer every time it accesses the Internet. IP addresses might also be "static,"

if an ISP assigns a user's computer a particular IP address which is used each time the computer accesses the Internet. IP addresses are also used by computer servers, including web servers, to communicate with other computers.

- n. "Minor" means any person under the age of eighteen years. See 18 U.S.C. § 2256(1).
- o. The terms "records," "documents," and "materials," as used herein, include all information recorded in any form, visual or aural, and by any means, whether in handmade form (including, but not limited to, writings, drawings, painting), photographic form (including, but not limited to, microfilm, microfiche, prints, slides, negatives, videotapes, motion pictures, photocopies), mechanical form (including, but not limited to, phonograph records, printing, typing) or electrical, electronic or magnetic form (including, but not limited to, tape recordings, cassettes, compact discs, electronic or magnetic storage devices such as floppy diskettes, hard disks, CD-ROMs, digital video disks ("DVDs"), Personal Digital Assistants ("PDAs"), Multi Media Cards ("MMCs"), memory sticks, optical disks, printer buffers, smart cards, memory calculators, electronic dialers, Bernoulli drives, or electronic notebooks, as well as digital data files and printouts or readouts from any magnetic, electrical or electronic storage device).
- p. "Sexually explicit conduct" means actual or simulated (a) sexual intercourse, including genital-genital, oral-genital, anal-genital or oral-anal, whether between persons of the same or opposite sex; (b) bestiality; (c) masturbation; (d) sadistic or masochistic abuse; or (e) lascivious exhibition of the genitals or pubic area of

any person. See 18 U.S.C. § 2256(2).

q. "Visual depictions" include undeveloped film and videotape, and data stored on computer disk or by electronic means, which is capable of conversion into a visual image. See 18 U.S.C. § 2256(5).

r. "Website" consists of textual pages of information and associated graphic images. The textual information is stored in a specific format known as Hyper-Text Mark-up Language ("HTML") and is transmitted from web servers to various web clients via Hyper-Text Transport Protocol ("HTTP").

PROBABLE CAUSE

6. The targets of the investigative technique described herein are the administrators and users of the TARGET WEBSITE - upf45jv3bziuctml.onion - which operates as a "hidden service" located on the Tor network, as further described below. The TARGET WEBSITE is dedicated to the advertisement and distribution of child pornography, the discussion of matters pertinent to child sexual abuse, including methods and tactics offenders use to abuse children, as well as methods and tactics offenders use to avoid law enforcement detection while perpetrating online child sexual exploitation crimes such as those described in paragraph 4 of this affidavit. The administrators and users of the TARGET WEBSITE regularly send and receive illegal child pornography via the website.

The Tor Network

7. The TARGET WEBSITE operates on an anonymity network available to Internet users known as "The Onion Router" or "Tor" network. Tor was originally designed, implemented, and deployed as a project of the U.S. Naval Research Laboratory for the primary purpose of

protecting government communications. It is now available to the public at large. Information documenting what Tor is and how it works is provided on the publicly accessible Tor website at www.torproject.org. In order to access the Tor network, a user must install Tor software either by downloading an add-on to the user's web browser or by downloading the free "Tor browser bundle" available at www.torproject.org.²

8. The Tor software protects users' privacy online by bouncing their communications around a distributed network of relay computers run by volunteers all around the world, thereby masking the user's actual IP address which could otherwise be used to identify a user. It prevents someone attempting to monitor an Internet connection from learning what sites a user visits, prevents the sites the user visits from learning the user's physical location, and it lets the user access sites which could otherwise be blocked. Because of the way Tor routes communications through other computers, traditional IP identification techniques are not viable. When a user on the Tor network accesses a website, for example, the IP address of a Tor "exit node," rather than the user's actual IP address, shows up in the website's IP log. An exit node is the last computer through which a user's communications were routed. There is no practical way to trace the user's actual IP back through that Tor exit node IP. In that way, using the Tor network operates similarly to a proxy server – that is, a computer through which communications are routed to obscure a user's true location.

9. Tor also makes it possible for users to hide their locations while offering various kinds of services, such as web publishing, forum/website hosting, or an instant messaging server. Within the Tor network itself, entire websites can be set up as "hidden services." "Hidden services,"

² Users may also access the Tor network through so-called "gateways" on the open Internet such as "onion.to" and "tor2web.org," however, use of those gateways does not provide users with the anonymizing benefits of the Tor network.

like other websites, are hosted on computer servers that communicate through IP addresses and operate the same as regular public websites with one critical exception. The IP address for the web server is hidden and instead is replaced with a Tor-based web address, which is a series of algorithm-generated characters, such as "asdlk8fs9dfiku7f" followed by the suffix ".onion." A user can only reach these "hidden services" if the user is using the Tor client and operating in the Tor network. And unlike an open Internet website, is not possible to determine through public lookups the IP address of a computer hosting a Tor "hidden service." Neither law enforcement nor users can therefore determine the location of the computer that hosts the website through those public lookups.

Finding and Accessing the TARGET WEBSITE

10. Because the TARGET WEBSITE is a Tor hidden service, it does not reside on the traditional or "open" Internet. A user may only access the TARGET WEBSITE through the Tor network. Even after connecting to the Tor network, however, a user must know the web address of the website in order to access the site. Moreover, Tor hidden services are not indexed like websites on the traditional Internet. Accordingly, unlike on the traditional Internet, a user may not simply perform a Google search for the name of one of the websites on Tor to obtain and click on a link to the site. A user might obtain the web address directly from communicating with other users of the board, or from Internet postings describing the sort of content available on the website as well as the website's location. For example, there is a Tor "hidden service" page that is dedicated to pedophilia and child pornography. That "hidden service" contains a section with links to Tor hidden services that contain child pornography. The TARGET WEBSITE is listed in that section. Accessing the TARGET WEBSITE therefore requires numerous affirmative steps by the user, making it extremely unlikely that any user could simply stumble upon the TARGET WEBSITE without understanding its

purpose and content. In addition, upon arrival at the TARGET WEBSITE, the user sees images of prepubescent females partially clothed and whose legs are spread with instructions for joining the site before one can enter. Accordingly, there is probable cause to believe that, for the reasons described below, any user who successfully accesses the TARGET WEBSITE has knowingly accessed with intent to view child pornography, or attempted to do so.

Description of the TARGET WEBSITE and Its Content

11. Between September 16, 2014 and February 3, 2015, FBI Special Agents operating in the District of Maryland connected to the Internet via the Tor Browser and accessed the Tor hidden service the TARGET WEBSITE at its then-current Uniform Resource Locator ("URL") muff7i44irws3mwu.onion.³ The TARGET WEBSITE appeared to be a message board website whose primary purpose is the advertisement and distribution of child pornography. According to statistics posted on the site, the TARGET WEBSITE contained a total of 95,148 posts, 9,333 total topics, and 158,094 total members. The website appeared to have been operating since approximately August 2014 which is when the first post was made on the message board.

12. On the main page of the site, located to either side of the site name were two images depicting partially clothed prepubescent females with their legs spread apart, along with the text underneath stating, "No cross-board reposts, .7z preferred, encrypt filenames, include preview, Peace out." Based on my training and experience, I know that: "no cross-board reposts" refers to a prohibition against material that is posted on other websites from being "re-posted" to

³ As of February 18, 2015, the URL of the TARGET WEBSITE had changed from muff7i44irws3mwu.onion to upf45jv3bzuctml.onion. I am aware from my training and experience that it is possible for a website to be moved from one URL to another without altering its content or functionality. I am also aware from the instant investigation that the administrator of the TARGET WEBSITE occasionally changes the location and URL of the TARGET WEBSITE in an effort to, in part, avoid law enforcement detection. On February 18, 2015, I accessed the TARGET

the TARGET WEBSITE; and ".7z" refers to a preferred method of compressing large files or sets of files for distribution. Two data-entry fields with a corresponding "Login" button were located to the right of the site name. Located below the aforementioned items was the message, "Warning! Only registered members are allowed to access the section. Please login below or 'register an account' (a hyperlink to the registration page) with [TARGET WEBSITE name]." Below this message was the "Login" section, consisting of four data-entry fields with the corresponding text, "Username, Password, Minutes to stay logged in, and Always stay logged in."

13. Upon accessing the "register an account" hyperlink, the following message was displayed:

"VERY IMPORTANT. READ ALL OF THIS PLEASE.

I will add to this as needed.

The software we use for this forum requires that new users enter an email address, and checks that what you enter looks approximately valid. We can't turn this off but the forum operators do NOT want you to enter a real address, just something that matches the xxx@yyy.zzz pattern. No confirmation email will be sent. This board has been intentionally configured so that it WILL NOT SEND EMAIL, EVER. Do not forget your password, you won't be able to recover it.

After you register and login to this forum you will be able to fill out a detailed profile. For your security you should not post information here that can be used to identify you.

Spam, flooding, advertisements, chain letters, pyramid schemes, and solicitations are forbidden on this forum.

Note that it is impossible for the staff or the owners of this forum to confirm the true identity of users or monitor in realtime all messages posted, and as such we are not responsible for the content posted by those users. You remain solely responsible for the content of your posted messages.

WEBSITE in an undercover capacity at its new URL, and determined that its content has not changed.

The forum software places a cookie, a text file containing bits of information (such as your username and password), in your browser's cache. This is ONLY used to keep you logged in/out. This website is not able to see your IP and can not collect or send any other form of information to your computer except what you expressly upload. For your own security when browsing or Tor we also recomend that you turn off javascript and disable sending of the 'referer' header."

14. After accepting the above terms, registration to the message board then requires a user to enter a username, password, and e-mail account; although a valid e-mail account was not required as described above. After successfully registering and logging into the site, the following sections, forums, and sub-forums, along with the corresponding number of topics and posts in each, were observed:

<u>Section – Forum</u>	<u>Topics</u>	<u>Posts</u>
General Category		
[the TARGET WEBSITE] information and rules	25	236
How to	133	863
Security & Technology discussion	281	2,035
Request	650	2,487
General Discussion	1,390	13,918
The INDEXES	10	119
Trash Pen	87	1,273
[the TARGET WEBSITE] Chan		
Jailbait ⁴ – Boy	58	154
Jailbait – Girl	271	2,334
Preteen – Boy	32	257
Preteen – Girl	264	3,763
Jailbait Videos		
Girls	643	8,282
Boys	34	183
Jailbait Photos		
Girls	339	2,590
Boys	6	39

⁴ Based on my training and experience, I know that "jailbait" refers to underage but post-pubescent minors.

Pre-teen Videos		
Girls HC ⁵	1,427	20,992
Girls SC/NN	514	5,635
Boys HC	87	1,256
Boys SC/NN	48	193
Pre-teen Photos		
Girls HC	433	5,314
Girls SC/NN	486	4,902
Boys HC	38	330
Boys SC/NN	31	135
Webcams		
Girls	133	2,423
Boys	5	12
Potpourri		
Family [TARGET WEBSITE] – Incest	76	1,718
Toddlers	106	1,336
Artwork	58	314
Kinky Fetish		
Bondage	16	222
Chubby	27	309
Feet	30	218
Panties, nylons, spandex	30	369
Peeing	101	865
Scat	17	232
Spanking	28	251
Vintage	84	878
Voyeur	37	454
Zoo	25	222
Other Languages		
Italiano	34	1,277
Portugues	69	905
Deutsch	66	570
Espanol	168	1,614
Nederlands	18	264
Рускогнн – Russian	8	239

⁵ Based on my training and experience, I know that the following abbreviations respectively mean: HC – hardcore, i.e., depictions of penetrative sexually explicit conduct; SC – softcore, i.e., depictions of non-penetrative sexually explicit conduct; NN – non-nude, i.e., depictions of subjects who are fully or partially clothed.

Stories		
Fiction	99	505
Non-fiction	122	675

15. An additional section and forum was also listed in which members could exchange usernames on a Tor-network-based instant messaging service that I know, based upon my training and experience, to be commonly used by subjects engaged in the online sexual exploitation of children.

16. A review of the various topics within the above forums revealed each topic contained a title, the author, the number of replies, the number of views, and the last post. The last post section included the date and time of the post as well as the author. Upon accessing a topic, the original post appeared at the top of the page, with any corresponding replies to the original post included the post thread below it. Typical posts appeared to contain text, images, thumbnail-sized previews of images, compressed files (such as Roshal Archive files, commonly referred to as ".rar" files, which are used to store and distribute multiple files within a single file), links to external sites, or replies to previous posts.

17. A review of the various topics within the "[the TARGET WEBSITE] information and rules," "How to," "General Discussion," and "Security & Technology discussion" forums revealed the majority contained general information in regards to the site, instructions and rules for how to post, and welcome messages between users.

18. A review of topics within the remaining forums revealed the majority contained discussions, as well as numerous images that appeared to depict child pornography ("CP") and child erotica of prepubescent females, males, and toddlers. Examples of these are as follows:

On February 3, 2015, the user "Mr. Devi" posted a topic entitled "Buratino-06" in

the forum "Pre-teen – Videos - Girls HC" that contained numerous images depicting CP of a prepubescent or early pubescent female. One of these images depicted the female being orally penetrated by the penis of a naked male.

On January 30, 2015, the user "MoDoM" posted a topic entitled "Sammy" in the forum "Pre-teen Photos – Girls HC" that contained hundreds of images depicting CP of a prepubescent female. One of these images depicted the female being orally penetrated by the penis of a male.

On September 16, 2014, the user "tutu01" posted a topic entitled "Gyo Niece - Horse.mpg" in the "Pre-teen Videos - Girls HC" forum that contained four images depicting CP of a prepubescent female and a hyperlink to an external website that contained a video file depicting what appeared to be the same prepubescent female. Among other things, the video depicted the prepubescent female, who was naked from the waist down with her vagina and anus exposed, lying or sitting on top of a naked adult male, whose penis was penetrating her anus.

19. A list of members, which was accessible after registering for an account, revealed that approximately 100 users made at least 100 posts to one or more of the forums.

Approximately 31 of these users made at least 300 posts. Analysis of available historical data seized from the TARGET WEBSITE, as described below, revealed that over 1,500 unique users visited the website daily and over 11,000 unique users visited the website over the course of a week.

20. A private message feature also appeared to be available on the site, after registering, that allowed users to send other users private messages, referred to as "personal messages or PMs," which are only accessible to the sender and recipient of the message. Review of the site demonstrated that the site administrator made a posting on January 28, 2015, in response to another user in which he stated, among other things, "Yes PMs should now be fixed. As far as a limit, I have not deleted one yet and I have a few hundred there now...."

21. Further review revealed numerous additional posts referencing private messages

or PMs regarding topics related to child pornography, including one posted by a user stating, "Yes i can help if you are a teen boy and want to fuck your little sister. write me a private message."

22. Based on my training and experience and the review of the site by law enforcement agents, I believe that the private message function of the site is being used to communicate regarding the dissemination of child pornography and to share information among users that may assist in the identification of the users.

23. The TARGET WEBSITE also includes a feature referred to as "[the TARGET WEBSITE] Image Hosting". This feature of the TARGET WEBSITE allows users of the TARGET WEBSITE to upload links to images of child pornography that are accessible to all registered users of the TARGET WEBSITE. On February 12, 2015, an FBI Agent accessed a post on the TARGET WEBSITE titled "Giselita" which was created by the TARGET WEBSITE user "Dark Ghost". The post contained links to images stored on "[the TARGET WEBSITE] Image Hosting". The images depicted a prepubescent female in various states of undress. Some images were focused on the nude genitals of a prepubescent female. Some images depicted an adult male's penis partially penetrating the vagina of a prepubescent female.

24. The TARGET WEBSITE also includes a feature referred to as "[the TARGET WEBSITE] File Hosting". This feature of the TARGET WEBSITE allows users of the TARGET WEBSITE to upload videos of child pornography that are in turn, only accessible to users of the TARGET WEBSITE. On February 12, 2015, an FBI Agent accessed a post on the TARGET WEBSITE titled "Vicky Coughing Cum" which was created by the TARGET WEBSITE user "clitflix". The post contained a link to a video file stored on "[the TARGET WEBSITE] File

Hosting". The video depicted an adult male masturbating and ejaculating into the mouth of a nude, prepubescent female.

25. The TARGET WEBSITE also includes a feature referred to as "[the TARGET WEBSITE] Chat". On February 6, 2015, an FBI Special Agent operating in the District of Maryland accessed "[the TARGET WEBSITE] Chat" which was hosted on the same URL as the TARGET WEBSITE. The hyperlink to access "[the TARGET WEBSITE] Chat" was located on the main index page of the TARGET WEBSITE. After logging in to [the TARGET WEBSITE] Chat, over 50 users were observed to be logged in to the service. While logged in to [the TARGET WEBSITE] Chat, the following observations were made:

User "gabs" posted a link to an image that depicted four females performing oral sex on each other. At least two of the females depicted were prepubescent.

User "Rusty" posted a link to an image that depicted a prepubescent female with an amber colored object inserted into her vagina.

User "owlmagic" posted a link to an image that depicted two prepubescent females laying on a bed with their legs in the air exposing their nude genitals.

Other images that appeared to depict child pornography were also observed.

26. The images described above, as well as other images, were captured and are maintained as evidence.

THE TARGET WEBSITE SUB-FORUMS

27. While the entirety of the TARGET WEBSITE is dedicated to child pornography, the following sub-forums of the TARGET WEBSITE were reviewed and determined to contain the most egregious examples of child pornography and/or dedicated to retellings of real world

hands on sexual abuse of children.

- Pre-teen Videos - Girls HC
- Pre-teen Videos - Boys HC
- Pre-teen Photos - Girls HC
- Pre-teen Photos - Boys HC
- Potpourri - Toddlers
- Potpourri - Family Play Pen - Incest
- Spanking
- Kinky Fetish - Bondage
- Peeing
- Scat⁶
- Stories - Non-Fiction
- Zoo
- Webcams - Girls
- Webcams - Boys

Identification and Seizure of the Computer Server Hosting the TARGET WEBSITE

28. In December of 2014, a foreign law enforcement agency advised the FBI that it suspected IP address 192.198.81.106, which is a United States-based IP address, to be associated with the TARGET WEBSITE. A publicly available website provided information that the IP Address 192.198.81.106 was owned by Centrilogic, a server hosting company headquartered at 801 Main Street NW, Lenoir, NC 28645-3907. Through further investigation, FBI verified that the TARGET

WEBSITE was hosted from the previously referenced IP address. A Search Warrant was obtained and executed at Centrilogic in January 2015 and a copy of the server (hereinafter the "TARGET SERVER") that was assigned IP Address 192.198.81.106 was seized. FBI Agents reviewed the contents of the Target Server and observed that it contained a copy of the TARGET WEBSITE. A copy of the TARGET SERVER containing the contents of the TARGET WEBSITE is currently located on a computer server at a government facility in Newington, VA, in the Eastern District of Virginia. Further investigation has identified a resident of Naples, FL, as the suspected administrator of the TARGET WEBSITE, who has administrative control over the computer server in Lenoir, NC, that hosts the TARGET WEBSITE.

29. While possession of the server data will provide important evidence concerning the criminal activity that has occurred on the server and the TARGET WEBSITE, the identities of the administrators and users of the TARGET WEBSITE would remain unknown without use of additional investigative techniques. Sometimes, non-Tor-based websites have IP address logs that can be used to locate and identify the board's users. In such cases, a publicly available lookup would be performed to determine what ISP owned the target IP address, and a subpoena would be sent to that ISP to determine the user to which the IP address was assigned at a given date and time. However, in the case of the TARGET WEBSITE, the logs of member activity will contain only the IP addresses of Tor "exit nodes" utilized by board users. Generally, those IP address logs cannot be used to locate and identify the administrators and users of the TARGET WEBSITE.⁷

30. Accordingly, on February 19, 2015, FBI personnel executed a court-authorized

⁶ Based on my training and experience, "scat" refers to sexually explicit activity involving defecation and/or feces.

⁷ Due to a misconfiguration of the TARGET WEBSITE that existed for an unknown period of time, the true IP Addresses of a small number of users of the TARGET WEBSITE (that amounted to less than 1% of registered users

search at the Naples, FL, residence of the suspected administrator of the TARGET WEBSITE. That individual was apprehended and the FBI has assumed administrative control of the TARGET WEBSITE. The TARGET WEBSITE will continue to operate from the government-controlled computer server in Newington, Virginia, on which a copy of TARGET WEBSITE currently resides. These actions will take place for a limited period of time, not to exceed 30 days, in order to locate and identify the administrators and users of TARGET WEBSITE through the deployment of the network investigative technique described below. Such a tactic is necessary in order to locate and apprehend the TARGET SUBJECTS who are engaging in the continuing sexual abuse and exploitation of children, and to locate and rescue children from the imminent harm of ongoing abuse and exploitation.

THE NETWORK INVESTIGATIVE TECHNIQUE

31. Based on my training and experience as a Special Agent, as well as the experience of other law enforcement officers and computer forensic professionals involved in this investigation, and based upon all of the facts set forth herein, to my knowledge a network investigative technique ("NIT") such as the one applied for herein consists of a presently available investigative technique with a reasonable likelihood of securing the evidence necessary to prove beyond a reasonable doubt the actual location and identity of those users and administrators of the TARGET WEBSITE described in Attachment A who are engaging in the federal offenses enumerated in paragraph 4. Due to the unique nature of the Tor network and the method by which the network protects the anonymity of its users by routing communications through multiple other computers or "nodes," as described herein, other investigative procedures that are usually employed in criminal investigations of this

of the TARGET WEBSITE) were captured in the log files stored on the Centrilogic server.

type have been tried and have failed or reasonably appear to be unlikely to succeed if they are tried.

32. Based on my training, experience, and the investigation described above, I have concluded that using a NIT may help FBI agents locate the administrators and users of the TARGET WEBSITE. Accordingly, I request authority to use the NIT, which will be deployed on the TARGET WEBSITE, while the TARGET WEBSITE operates in the Eastern District of Virginia, to investigate any user or administrator who logs into the TARGET WEBSITE by entering a username and password.⁸

33. In the normal course of operation, websites send content to visitors. A user's computer downloads that content and uses it to display web pages on the user's computer. Under the NIT authorized by this warrant, the TARGET WEBSITE, which will be located in Newington, Virginia, in the Eastern District of Virginia, would augment that content with additional computer instructions. When a user's computer successfully downloads those instructions from the TARGET WEBSITE, located in the Eastern District of Virginia, the instructions, which comprise the NIT, are designed to cause the user's "activating" computer to transmit certain information to a computer controlled by or known to the government. That information is described with particularity on the warrant (in Attachment B of this affidavit), and the warrant authorizes obtaining no other information. The NIT will not deny the user of the "activating" computer access to any data or functionality of the user's computer.

34. The NIT will reveal to the government environmental variables and certain registry-

⁸ Although this application and affidavit requests authority to deploy the NIT to investigate any user who logs in to the TARGET WEBSITE with a username and password, in order to ensure technical feasibility and avoid detection of the technique by suspects under investigation, in executing the requested warrant, the FBI may deploy the NIT more discretely against particular users, such as those who have attained a higher status on Website 1 by engaging in substantial posting activity, or in particular areas of TARGET WEBSITE, such as the TARGET WEBSITE sub-

type information that may assist in identifying the user's computer, its location, and the user of the computer, as to which there is probable cause to believe is evidence of violations of the statutes cited in paragraph 4. In particular, the NIT will only reveal to the government the following items, which are also described in Attachment B:

- a. The "activating" computer's actual IP address; and the date and time that the NIT determines what that IP address is;
- b. A unique identifier generated by the NIT (e.g., a series of numbers, letters, and/or special characters) to distinguish the data from that of other "activating" computers. That unique identifier will be sent with and collected by the NIT;
- c. The type of operating system running on the computer, including type (e.g., Windows), version (e.g., Windows 7), and architecture (e.g., x 86);
- d. Information about whether the NIT has already been delivered to the "activating" computer;
- e. The "activating" computer's "Host Name." A Host Name is a name assigned to a device connected to a computer network that is used to identify the device in various forms of electronic communication, such as communications over the Internet;
- f. the "activating" computer's active operating system username; and
- g. The "activating" computer's Media Access Control ("MAC") address. The equipment that connects a computer to a network is commonly referred to as a network adapter. Most network adapters have a MAC address assigned by the

forums described in Paragraph 27.

manufacturer of the adapter that is designed to be a unique identifying number. A unique MAC address allows for proper routing of communications on a network. Because the MAC address does not change and is intended to be unique, a MAC address can allow law enforcement to identify whether communications sent or received at different times are associated with the same adapter.

35. Each of these categories of information described above, and in Attachment B, may constitute evidence of the crimes under investigation, including information that may help to identify the “activating” computer and its user. The actual IP address of a computer that accesses the TARGET WEBSITE can be associated with an ISP and a particular ISP customer. The unique identifier and information about whether the NIT has already been delivered to an “activating” computer will distinguish the data from that of other “activating” computers. The type of operating system running on the computer, the computer’s Host Name, active operating system username, and the computer’s MAC address can help to distinguish the user’s computer from other computers located at a user’s premises.

36. During the up to thirty day period that the NIT is deployed on the TARGET WEBSITE, which will be located in the Eastern District of Virginia, each time that any user or administrator logs into the TARGET WEBSITE by entering a username and password, this application requests authority for the NIT authorized by this warrant to attempt to cause the user’s computer to send the above-described information to a computer controlled by or known to the government that is located in the Eastern District of Virginia.

37. In the normal course of the operation of a web site, a user sends “request data” to the web site in order to access that site. While the TARGET WEBSITE operates at a government

facility, such request data associated with a user's actions on the TARGET WEBSITE will be collected. That data collection is not a function of the NIT. Such request data can be paired with data collected by the NIT, however, in order to attempt to identify a particular user and to determine that particular user's actions on the TARGET WEBSITE.

REQUEST FOR DELAYED NOTICE

38. Rule 41(f)(3) allows for the delay of any notice required by the rule if authorized by statute. 18 U.S.C. § 3103a(b)(1) and (3) allows for any notice to be delayed if "the Court finds reasonable grounds to believe that providing immediate notification of the execution of the warrant may have an adverse result (as defined in 18 U.S.C. § 2705) . . .," or where the warrant "provides for the giving of such notice within a reasonable period not to exceed 30 days after the date of its execution, or on a later date certain if the facts of the case justify a longer period of delay." Because there are legitimate law enforcement interests that justify the unannounced use of a NIT, I ask this Court to authorize the proposed use of the NIT without the prior announcement of its use. Announcing the use of the NIT could cause the users or administrators of the TARGET WEBSITE to undertake other measures to conceal their identity, or abandon the use of the TARGET WEBSITE completely, thereby defeating the purpose of the search.

39. The government submits that notice of the use of the NIT, as otherwise required by Federal Rule of Criminal Procedure 41(f), would risk destruction of, or tampering with, evidence, such as files stored on the computers of individuals accessing the TARGET WEBSITE. It would, therefore, seriously jeopardize the success of the investigation into this conspiracy and impede efforts to learn the identity of the individuals that participate in this conspiracy, and collect evidence

of, and property used in committing, the crimes (an adverse result under 18 U.S.C. §3103a(b)(1) and 18 U.S.C. § 2705).

40. Furthermore, the investigation has not yet identified an appropriate person to whom such notice can be given. Thus, the government requests authorization, under 18 U.S.C. §3103a, to delay any notice otherwise required by Federal Rule of Criminal Procedure 41(f), until 30 days after any individual accessing the TARGET WEBSITE has been identified to a sufficient degree as to provide notice, unless the Court finds good cause for further delayed disclosure.

41. The government further submits that, to the extent that use of the NIT can be characterized as a seizure of an electronic communication or electronic information under 18 U.S.C. § 3103a(b)(2), such a seizure is reasonably necessary, because without this seizure, there would be no other way, to my knowledge, to view the information and to use it to further the investigation. Furthermore, the NIT does not deny the users or administrators access to the TARGET WEBSITE or the possession or use of the information delivered to the computer controlled by or known to the government, nor does the NIT permanently alter any software or programs on the user's computer.

TIMING OF SEIZURE/REVIEW OF INFORMATION

42. Rule 41(e)(2) requires that the warrant command FBI "to execute the warrant within a specified period of time no longer than fourteen days" and to "execute the warrant during the daytime, unless the judge for good cause expressly authorizes execution at another time." After the server hosting the TARGET WEBSITE is seized, it will remain in law enforcement custody. Accordingly, the government requests authority to employ the NIT onto the TARGET WEBSITE at any time of day, within fourteen days of the Court's authorization. The NIT will be used on the TARGET WEBSITE for not more than 30-days from the date of the issuance of the warrant.

43. For the reasons above and further, because users of the TARGET WEBSITE communicate on the board at various hours of the day, including outside the time period between 6:00 a.m. and 10:00 p.m., and because the timing of the user's communication on the board is solely determined by when the user chooses to access the board, rather than by law enforcement, I request authority for the NIT to be employed at any time a user's computer accesses the TARGET WEBSITE, even if that occurs outside the hours of 6:00 a.m. and 10:00 p.m. Further, I seek permission to review information transmitted to a computer controlled by or known to the government, as a result of the NIT, at whatever time of day or night the information is received.

44. The government does not currently know the exact configuration of the computers that may be used to access the TARGET WEBSITE. Variations in configuration, e.g., different operating systems, may require the government to send more than one communication in order to get the NIT to activate properly. Accordingly, I request that this Court authorize the government to continue to send communications to the activating computers for up to 30 days after this warrant is authorized.

45. The Government may, if necessary, seek further authorization from the Court to employ the NIT on the TARGET WEBSITE beyond the 30-day period authorized by this warrant.

SEARCH AUTHORIZATION REQUESTS

46. Accordingly, it is respectfully requested that this Court issue a search warrant authorizing the following:

- a. the NIT may cause an activating computer – wherever located – to send to a computer controlled by or known to the government, network level messages containing information that may assist in identifying the computer, its location,

other information about the computer and the user of the computer, as described above and in Attachment B;

- b. the use of multiple communications, without prior announcement, within 30 days from the date this Court issues the requested warrant;
- c. that the government may receive and read, at any time of day or night, within 30 days from the date the Court authorizes of use of the NIT, the information that the NIT causes to be sent to the computer controlled by or known to the government;
- d. that, pursuant to 18 U.S.C. § 3103a(b)(3), to satisfy the notification requirement of Rule 41(f)(3) of the Federal Rules of Criminal Procedure, the government may delay providing a copy of the search warrant and the receipt for any property taken for thirty (30) days after a user of an “activating” computer that accessed the TARGET WEBSITE has been identified to a sufficient degree as to provide notice, unless notification is further delayed by court order.

REQUEST FOR SEALING OF APPLICATION/AFFIDAVIT

47. I further request that this application and the related documents be filed under seal. This information to be obtained is relevant to an ongoing investigation. Premature disclosures of this application and related materials may jeopardize the success of the above-described investigation. Further, this affidavit describes a law enforcement technique in sufficient detail that disclosure of this technique could assist others in thwarting its use in the future. Accordingly, I request that the affidavit remain under seal until further order of the Court.⁹

⁹ The United States considers this technique to be covered by law enforcement privilege. Should the Court wish to

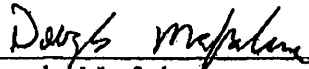
CONCLUSION

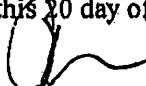
48. Based on the information identified above, information provided to me, and my experience and training, I have probable cause to believe there exists evidence, fruits, and instrumentalities of criminal activity related to the sexual exploitation of children on computers that access the TARGET WEBSITE, in violation of 18 U.S.C. §§ 2251 and 2252A.

49. Based on the information described above, there is probable cause to believe that the information described in Attachment B constitutes evidence and instrumentalities of these crimes.

50. Based on the information described above, there is probable cause to believe that employing a NIT on the TARGET WEBSITE, to collect information described in Attachment B, will result in the FBI obtaining the evidence and instrumentalities of the child exploitation crimes described above.

Sworn to under the pains and penalties of perjury.


Douglas Macfarlane
Special Agent

Sworn to and subscribed before me
this 20 day of February /s/
 Theresa Carroll Buchanan
United States Magistrate Judge
Honorable Theresa Carroll Buchanan
UNITED STATES MAGISTRATE JUDGE

issue any written opinion regarding any aspect of this request, the United States requests notice and an opportunity to be heard with respect to the issue of law enforcement privilege.

ATTACHMENT A

Place to be Searched

This warrant authorizes the use of a network investigative technique ("NIT") to be deployed on the computer server described below, obtaining information described in Attachment B from the activating computers described below.

The computer server is the server operating the Tor network child pornography website referred to herein as the TARGET WEBSITE, as identified by its URL -upf45jv3bziuctml.onion - which will be located at a government facility in the Eastern District of Virginia.

The activating computers are those of any user or administrator who logs into the TARGET WEBSITE by entering a username and password. The government will not employ this network investigative technique after 30 days after this warrant is authorized, without further authorization.

ATTACHMENT B

Information to be Seized

From any “activating” computer described in Attachment A:

1. the “activating” computer’s actual IP address, and the date and time that the NIT determines what that IP address is;
2. a unique identifier generated by the NIT (e.g., a series of numbers, letters, and/or special characters) to distinguish data from that of other “activating” computers, that will be sent with and collected by the NIT;
3. the type of operating system running on the computer, including type (e.g., Windows), version (e.g., Windows 7), and architecture (e.g., x 86);
4. information about whether the NIT has already been delivered to the “activating” computer;
5. the “activating” computer’s Host Name;
6. the “activating” computer’s active operating system username; and
7. the “activating” computer’s media access control (“MAC”) address;

that is evidence of violations of 18 U.S.C. § 2252A(g), Engaging in a Child Exploitation Enterprise; 18 U.S.C. §§ 2251(d)(1) and or (e), Advertising and Conspiracy to Advertise Child Pornography; 18 U.S.C. §§ 2252A(a)(2)(A) and (b)(1), Receipt and Distribution of, and Conspiracy to Receive and Distribute Child Pornography; and/or 18 U.S.C. § 2252A(a)(5)(B) and (b)(2), Knowing Access or Attempted Access With Intent to View Child Pornography.

AO 93 (Rev. 12/09) Search and Seizure Warrant

UNITED STATES DISTRICT COURT

for the
Eastern District of VirginiaIn the Matter of the Search of
(Briefly describe the property to be searched
or identify the person by name and address)
OF COMPUTERS THAT ACCESS
upf45jv3bzluclml.onion

Case No. 1:15-SW-89

UNDER SEAL

SEARCH AND SEIZURE WARRANT

To: Any authorized law enforcement officer

An application by a federal law enforcement officer or an attorney for the government requests the search of the following person or property located in the Eastern District of Virginia
(Identify the person or describe the property to be searched and give its location):
See Attachment AThe person or property to be searched, described above, is believed to conceal (Identify the person or describe the property to be seized):
See Attachment B

I find that the affidavit(s), or any recorded testimony, establish probable cause to search and seize the person or property.

YOU ARE COMMANDED to execute this warrant on or before

March 6, 2015

(not to exceed 14 days)

☒ in the daytime 6:00 a.m. to 10 p.m. ☒ at any time in the day or night as I find reasonable cause has been established.

Unless delayed notice is authorized below, you must give a copy of the warrant and a receipt for the property taken to the person from whom, or from whose premises, the property was taken, or leave the copy and receipt at the place where the property was taken.

The officer executing this warrant, or an officer present during the execution of the warrant, must prepare an inventory as required by law and promptly return this warrant and inventory to United States Magistrate Judge
Honorable Theresa Carroll Buchanan

(name)

☒ I find that immediate notification may have an adverse result listed in 18 U.S.C. § 2705 (except for delay of trial), and authorize the officer executing this warrant to delay notice to the person who, or whose property, will be searched or seized (check the appropriate box) ☒ for 30 days (not to exceed 30).☐ Until, the facts justifying, the later specific date of _____Date and time issued: 2/20/2015 11:45


Honorable Theresa Carroll Buchanan

Judge's signature

City and state: Alexandria, VirginiaHonorable Theresa Carroll Buchanan, U.S. Magistrate Judge

Printed name and title

AO 93 (Rev. 12/09) Search and Seizure Warrant (Page 2)

Return		
Case No.: 1:15-SW-89	Date and time warrant executed: Between 2/20/15 and 3/4/15	Copy of warrant and inventory left with: N/A
Inventory made in the presence of: N/A		
Inventory of the property taken and name of any person(s) seized: Data from computers that accessed TARGET WEBSITE Between 2/20/15 and 3/4/15.		
Certification		
<p>I declare under penalty of perjury that this inventory is correct and was returned along with the original warrant to the designated judge.</p> <p>Date: <u>March 31, 2015</u></p> <p style="text-align: right;">  <small>Executing officer's signature</small> <u>Special Agent FBI Daniel I. Alfieri</u> <small>Printed name and title</small> </p>		